



BROADCOM CORPORATION
5300 California Avenue
Irvine, CA 92617
Phone: 949-926-5000

December 17, 2007

TO WHOM IT MAY CONCERN

I, Henry Samueli, do hereby authorize Dee Henderson, Director, Intellectual Property Administration, to execute documents relating to U.S. and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

A handwritten signature in black ink, appearing to read "H. Samueli". The signature is written over a horizontal line.

Henry Samueli, Ph.D.
Chief Technical Officer



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I, Dee Henderson, do hereby authorize the practitioners associated with USPTO (United States Patent and Trademark Office) Customer Number 51472 (whose information is provided below) to act on behalf of the Assignee, Broadcom Corporation, in patent and/or trademark related matters before the USPTO.

This authorization granted to practitioners associated with USPTO Customer Number 51472 includes the authorization to execute statements made under 37 C.F.R. §3.73(b) on behalf of the Assignee, Broadcom Corporation.

Dee Henderson
Director, Intellectual Property Administration

USPTO CN 51472

Garlick Harrison & Markison
P.O. Box 160727
Austin, Texas 78716-0727
TEL: (512) 264-8816
FAX: (512) 264-3735